THE TECH

VOL. XXVII. No. 50 BOSTON, MASS., WEDNESDAY, FEBRUARY 26, 1908 PRICE THREE CENTS

TECH BASKETBALL TEAM.

From Left to Right, Back Row: C. W. Whitmore 1908, Manager; T. B. Parker 1911; R. H. Nichols 1909. Front Row: C. R. Lamont 1908; P. M. Wentworth 1909, Captain; W. B. Hargraves 1910; E. I. Cahill 1910.

TICKETS FOR TECH DAY SENT OUT.

PREPARATIONS FOR FUN AT HIPPODROME UNDER WAY.

Musical Clubs Sends Resolutions in Favor of Copley Hall Plan.

Preparations for Tech Day at the Boston Hippodrome, April 10, which is to be benefit day for the New Tech Union, are well under way. Already many exclusive features to be carried out by Tech men have been introduced in the program.

Among these a special act by the Gym Team is expected to play an important part, while it is also proposed to run off a relay race between the Freshmen and Sophomores.

Those in charge of tickets hope that a keen interest will be taken by every man in disposing of his tickets among his friends, as the profits resulting from this advance sale are to revert directly to the students themselves, in fitting up the New Union.

The following resolutions have been received:

Whereas: A movement has been started by the Board of Editors of The Tech and the Institute Committee to have Copley Hall used as a temporary Walker Memorial Union until a permanent Memorial is erected; and

Whereas: The Musical Clubs of the Mass. Inst. of Tech. have long felt the need of more convenient quarters for rehearsals; be it

Resolved: That the Musical Clubs placed themselves on record as being heartily in sympathy with the movement; and be it

Resolved: That the Musical Clubs express their readiness to cooperate with the other student organizations to further this movement.

For the Musical Clubs.

(Signed.)

R. J. BATCHELDER, Chairman.
L. B. ELLIS,
H. LOCKETT,
A. L. GARDNER, Pres.

SHOW REHEARSALS IN FULL SWING.

SHOW LOSES TWO WEEKS OF USUAL TIME.

Chorus Not Yet Completely Picked.

The rehearsals for this year's Tech Show, "Over the Garden Wall," are now in full swing, and the outlook for a good production is most promising. Candidates for the principals and the choruses were first called out on Feb. 14, and while the number which responded was large, and the task of choosing the most likely men was correspondingly great, yet the first reading of the play was given the principals on last Thursday.

A little more time will need to be given to the chorus before the members can finally be chosen.

Westervelt has evolved a plot which is good without being intricate and which admits the introduction of some characteristic acting by the individuals. The candidates chosen lend themselves well to the characters.

Very few men who have previously taken part in the Tech Show are back this year. Those who have returned are Heild, who will take the part of the hero, Schoffield and Jackson in men's parts, and Belden as Helen Sealythe. These men, however, are being strongly supported by the remainder of the caste.

Rehearsals have started a week late this year and the Show will be given a week earlier, thus cutting two weeks off the time previously available for rehearsals. This means that strict attention must be paid to rehearsals from now on.

The principals will rehearse at 4 P. M. on Tuesdays and Thursdays, and at 2 P. M. on Saturdays. The chorus will meet at 4 P. M. on Mondays, Wednesdays and Fridays.

BASKET BALL TEAM SHOWS IMPROVEMENT.

TWO MORE GAMES ON SCHEDULE.

Good Work Done in Latter Part of Season.

In the recent games the basket ball team has shown a marked improvement over the playing that they did earlier in the season. At the start the exhibition made by the team was very ragged.

On the trip to New York the team did very fair work. On their return they made a very disappointing exhibition in the first home game after the trip, being badly defeated by Tufts.

In the last contest with Dartmouth the team played a thoroughly good and consistent game and showed up very well in comparison with the Hanover athletes.

Two more games remain on the schedule, one with Worcester Polytechnic, tonight at Worcester, the other with the University of Maine, on Saturday evening in the Tech Gym. Both of these games give promise of being good contests and in view of the recent improvement evidenced in the work of the Tech team the chances of the Institute coming through successfully seem very fair.

BROWN 1909 GETS POSITION.

Other Show Offices Also Filled.

C. J. Brown 1909 has received the appointment to the advertising managership of the 1908 Tech Show. Three assistants have also just been selected, C. J. Sittinger 1910 assistant business manager, C. A. Woodruff 1911 assistant advertising manager, and K. Greenleaf 1911 assistant stage manager.

There are still two vacancies open to competition, one for assistant business manager, and the other for assistant advertising manager.

PROF. CROSS REPORTS VALUABLE ADDITIONS.

PHYSICS DEPARTMENT RECEIVES MORE VACUUM TUBES.

Photometric Practice Being Taught As Applied to Gas.

Professor Charles R. Cross reports that much important and valuable apparatus has been procured during this year for both lecture-room and laboratory use in the Physics Department.

Additions have been made to the already large collection of vacuum tubes, including a Perrin-Thompson tubs showing the negative charge of the cathode rays. The apparatus for illustrating the lectures on work, energy, and power has been largely increased in the direction of mechanical and electrical machinery.

Following the established policy of maintaining an equipment of the highest grade suitable for general laboratory instruction, the three photometer rooms of the laboratory of general physics have been completely re-equipped at considerable expense with the most approved form of Hartmann and Braun photometer bars, Lummer Brodhun and Bunsen photometers, amyl-acetate and candle standards with a delicate double candle balances and other accessories.

Every student taking the general course is now taught the principles of modern photometric practice, as applied particularly to gas photometry, with the most approved apparatus. A modern high-grade compound microscope with complete accessories has also been added, in order to provide those engineering students who do not obtain instruction in microscopy with facilities for obtaining skill in this class of micrometric measurements.

PROF. CHARLES R. CROSS.
Head of the Department of Physics.

SOPHS START TECHNIQUE 1910.

Twenty-Five Men to be Elected to Committee.

At a poorly attended meeting of the Sophomore class Monday in Huntington Hall preliminary arrangements for Technique 1910 were made. It was agreed that the selection of twenty-five men for the Technique electoral board should be made from ballot of the entire class, as has been the custom in former years.

President Saul appointed the following committee of four to act with him in publishing the ballots: J. G. Tripp, P. D. Terry, A. R. Nagle, and H. Lockett. The list of members of the class will be posted before the ballots are published in order that mistakes and omissions may be rectified. The usual assessment of one dollar was levied for this term.

THE TECH

Published every Monday, Wednesday, and Friday during the college year by students of the Massachusetts Institute of Technology.

Entered as second-class matter October 6, 1904, at the post office at Boston, Mass., under the Act. of Congress of March 3, 1879.

All communications regarding advertisements should be addressed to the Business Manager. Regarding subscriptions address the Circulation Manager.

Subscription - - - $1.50 per year in advance. Single Copies 3 Cents.

Subscriptions within the Boston Postal District and outside of United States must be accompanied by postage.

Printed by Old Colony Press, Boston.

Wednesday, February 26, 1908.

The Tech regrets to announce the resignation of Henry William Hoole 1908 from the position of editor-in-chief. Channing Turner 1908 has been elected to fill the position thus vacated.

Under the leadership of the editor-in-chief, whose resignation has just been reluctantly accepted by the board of editors, The Tech has enjoyed the most successful period in its history. Never has the news staff of the paper been so active, never has the editorial policy been so closely watched and so carefully laid down. Most of the initiative that has been shown in the conduct of the paper this year has been due to the head of the board, and to him must be given the credit for any progress that may have been made.

Energetic, capable, ambitious and efficient. Henry William Hoole has inspired the rest of his co-workers on the board to their best efforts. At present he has found it necessary to withdraw from active management of the paper on account of the assumption of outside business interests. The board of editors wishes to take this opportunity to record its appreciation of the vast amount of work that he has put in, to express the great pleasure and benefit that they have derived from their intimate connection with him during the year, and to extend to him their best wishes for success in the work upon which he is entering.

The following will please report daily in 30 Rogers at 8.45 A. M.: George Kenney 1911, R. H. Lord 1911, Beardsley Lawrence 1911, Leander A. Dow 1910, Wm. O. Whitney 1911, Harold L. Robinson 1911, L. Gordon Glazier 1911, Richard H. Ranger 1911, Donald R. Stevens 1911, Dudley Clapp 1910.

A NAME.

A number of times in more or less prominent positions The Tech has referred to Copley Hall as a "temporary Walker Memorial." This sounded like a reasonable name but on further consideration it seems a mistake.

"Walker Memorial" is a term originated to describe a definite object of as worthy a nature as anything that the Institute could well accomplish. Accordingly the words should only be associated with this object, with a building designed to be a *sufficient* and permanent memorial of General Walker.

"Temporary" is an unfortunate adjective when applied to any welcome development. If anything it tends to belittle the Copley Hall project. Besides, a "temporary memorial" is neither logical nor in good taste.

Without doubt a distinctive name is needed for the Copley Hall building. One name should be decided upon and then used consistently. Since the new building will take the place of the present Union and more adequately fulfil the other's purpose, since it will not be a makeshift but an improvement, instead of "temporary Walker Memorial" it might better be called the New Tech Union.

Whereas, It has pleased Almighty God, in his infinite wisdom, to take from us our beloved friend and classmate, William Wilmot Boynton: and

Whereas, We, the members of the class of 1908, at the Massachusetts Institute of Technology, feel deeply the loss of our beloved friend and classmate: be it

"Resolved, That we extend to the bereaved family our heartfelt sympathy; and be it

"Resolved, That copies of these resolutions be sent to the afflicted family, and that they be published in The Tech."

(Signed) KURT VONNEGUT,
MAURICE E. ALLEN,
For the Class of 1908.

FIRST RUN FOR DISTANCE MEN.

Twelve Men Show up for Cross Country Work.

Twelve men took the first of the series of tri-weekly cross country runs held yesterday afternoon under Coach Kanaly's supervision. The run was about two and one-half miles, taken at an easy pace from the Tech Gym.

Five new men appeared. The squad was as follows: L. O. Mills 1910, L. C. Cooley 1911, J. F. McCarthy 1909, H. G. Jenks 1911, R. Ellis 1909, G. H. Magee 1910, S. Niles 1911, F. M. Hedeilberg 1909, F. G. Smith 1911, J. H. Shaw 1911, C. S. Robinson 1911, J. D. MacKensie 1911.

These runs will be held every Tuesday and Thursday from the Gym at five. Kanaly will run with the men on Saturday at three.

The first hare and hound run will be held a week from next Saturday. With such an early start and the fair size of the squad Coach Kanaly hopes to develop some good material.

Only three men have as yet shown any intention to try in the weight events. They are D. V. Williamson 1910, C. W. Morrison 1908, F. T. Moore 1909.

CHORUS GIRLS PICKED.

Provisional Selection for Show Made.

Tech Show rehearsals are now being held regularly and the cast is fast getting into shape. The music and lyrics have not yet been completely decided upon. H. S. Monson 1908, who wrote "Dear Old M. I. T." last year, and G. C. Westervelt 1908, author of "Over the Garden Wall," are writing music for some of the lyrics already in.

The chorus girls provisionally selected are: W. C. Kerr 1909, O. B. Denison 1911, L. G. Rowe 1910, J. C. Fuller 1911, M. A. Holbrook 1910, A. F. Harding 1910, F. J. King 1908, W. C. Ferguson 1909, H. S. Cleverdon 1910, W. F. Herrick 1911, H. M. Hallet 1911, C. P. Truett 1910, R. O. Wood 1911, M. A. Grossman 1911, S. A. Guthrie 1910, C. P. Kerr 1911, R. A. D. Preston 1910, H. S. Smith 1910, T. C. Merriman 1909, S. O. Hartshorn 1911, W. P. Welch 1911, G. E. Hodge, 1911. Five dancers are W. J. Orchard 1910, E. K. Jenckes 1910, H. G. A. Black 1910, M. W. Tilden 1910, A. M. Cook 1909.

"Modern Martyrs" was the subject of Fr. Walsh at a meeting of the Catholic Club on Tuesday evening. Fr. Walsh spoke of the martyrdom of the Catholic priests in China and Oceanica, and of the great increase in converts to the Catholic faith there being now in China alone five hundred priests and over one million converts.

Lots of people never worry about style, just buy

FOWNES GLOVES

and hit it right

"THE GIRLS ARE FOND OF THESE"

Tech Emblems

Greatest Variety
Lowest Prices

BENT & BUSH

15 SCHOOL ST. BOSTON, MASS.

MAKER TO WEARER

THE SPHINX $2.00 HAT

412 WASHINGTON ST. BOSTON

FALL STYLES

THE GURNEY NATIONAL

IS THE MODERN

ELEVATOR

For Passenger and Freight Service

EXCELS ALL OTHERS IN SAFETY, RELIABILITY AND ECONOMY

W. S. TUBMAN, Agent

20 CENTRAL STREET, BOSTON, MASS.

OTIS ELEVATOR COMPANY

53 State Street, BOSTON

Electric and Hydraulic Elevators

ESCALATORS (Moving Stairways)

McMORROW

College Shoes for College Men

238 Washington Street, Boston, Mass.

OPPOSITE YOUNG'S HOTEL

HOTEL BRUNSWICK

BOSTON

EUROPEAN AND AMERICAN PLANS

HERBERT H. BARNES, Proprietor

STONE & WEBSTER

147 MILK STREET, BOSTON

General Managers of

The Lowell Electric Light Corporation. The Seattle Electric Company. Puget Sound Electric Railway. Columbus Electric Company. Cape Breton Electric Company, Ltd. El Paso Electric Company. Jacksonville Electric Company. Ponce Electric Company. Paducah Traction and Light Company. Pensacola Electric Company. The Minneapolis General Electric Company. Edison Electric Illuminating Co. of Brockton. Houghton County Electric Light Company. Brockton and Plymouth Street Railway Company. The Houghton County Street Railway Company. Whatcom County Railway and Ligh. Company. Savannah Electric Company. Dallas Electric Corporation. Northern Texas Electric Company. The Blue Hill Street Railway Company. Fort Hill Chemical Company. Tampa Electric Company. General Electro-Chemical Company. Honston Electric Company. Fall River Gas Works Company. Galveston Electric Company. The Key West Electric Company. Baton Rouge Electric Company. Puget Sound International Railway & Power Company.

C. A. PATTEN & CO.

Merchant Tailors

No. 43 TREMONT ST., Carney Bldg., BOSTON

The new shades for Spring are now in stock.

Now is the best time for an early selection.

Some nobby styles in fancy blue serges.

COPLEY SQUARE HOTEL

Huntington Ave. Exeter and Blagden Streets

PATRONAGE OF TECH" STUDENTS SOLICITED IN OUR CAFE AND LUNCH ROOM

The attention of Secretaries and Banquet Committees of Dining Clubs, Societies, Lodges, etc, is called to the fact that the Copley Square Hotel has exceptionally good facilities for serving Breakfasts, Luncheons or Dinners and will cater especially to this trade.

300 ROOMS. 200 WITH PRIVATE BATHS.

Amos H. Whipple, Proprietor

COES & STODDER

FOR FOURTEEN YEARS

The Leading College Shoe House

14 SCHOOL STREET

AMUSEMENTS

¶ Tickets for Boston theatres advertised below, may be had on application to Business Manager, The Tech, 30 Rogers. . . . . .

TECH DAY, APRIL 10
Secure your Tickets before March 25

A Red Hot Racing Drama this week at the

ORPHEUM

JOSEPH HART'S Production **THE FUTURITY WINNER**
with KINGSLEY BENEDICT
and the Gruband only
GENNERO
the eccentric leader with his
CONDOLIER BAND

Manuel Romain and company, including the Foley Boys and the Palmer Sisters, Greff, the London Clown, Kita Banza Troupe of Japs, Willie Weston, Annie and Effie Cowley, Ollie Young and Brothers.

BEST SHOW IN BOSTON

Mats. 15, 25, a few 50. Eve. 25c. to 75c.

GLOBE THEATER
WEEK OF FEBRUARY 24
"THE VOLUNTEER ORGANIST"
Matinees, Mon., Wed. & Fri.

BOSTON THEATER
54TH SEASON
LINDSAY MORISON, Manager
STANDARD and MODERN PLAYS
POPULAR PRICES

HERRICK TICKETS ALL THEATRES
Copley Square
Telephone
2329, 2330 and 2331 Back Bay

All Goods Required by Students at

Maclachlan's
502 Boylston St.

Drawing Instruments and Materials, etc.
Fountain Pens, Text-books

DINING ROOM
23 ST. BOTOLPH STREET
Popular Prices. Special Attention to "Tech Men." Try our Course Lunch 25c.
W. H. PRIDHAM

Floral Designs a Specialty
Flowers and Plants at Reasonable Prices
FINE, The Florist
202 Dartmouth St., Boston, Mass.
Telephone, 1521-3 Back Bay
Fresh Violets Three Times a Day

ASK ANY COLLEGE MAN
ABOUT
COES & YOUNG'S
SHOES
20 SCHOOL STREET, - BOSTON

"ALL WORK AND NO PLAY MAKES JACK A DULL BOY"
"TECH BOWLING HEADQUARTERS"
TRINITY COURT~~~~~~~~~BOWLING ALLEYS
Established 1898 175 Dartmouth Street Opp. Pierce Bldg.
Two minutes walk from all Tech Buildings. Unexcelled facilities for ladies and the most fastidious bowler to enjoy this fascinating and healthy pastime. Alleys reserved and screened for private parties. Come in and enjoy a little fun and exercise between periods.

PROF. JACKSON SPEAKS ON LOSSES.

Talks to M. A. H. S. Club at Union.

Before thirty members of the Mechanic Arts High School Club at the Union Monday evening Professor Dugald C. Jackson gave an outline of the losses of energy in manufacturing processes.

He began with the development of the steam by Watt, and passed in turn to the introduction of the condenser, application of the steam engine as a locomotive, the development of the Bessemer process for steel rails, the passing of the Bessemer process and the development of the open-hearth process, the early work in dynamos, developmen of electric car motors by Sprague and Richmond, introduction of carbon brushes, development of electric lighting, and invention of first incandescent light.

A brief business meeting preceded Prof. Jackson's talk, and X. Levy 1911 furnished musical entertainment on the violin.

SHIMER CLASSIFIES FAUNA.

Dr. H. W. Shimer of the geological department, is making a catalogue of all the fauna of North America, classifying them by localities and species. This catalogue, which is unique and will ultimately be enlarged to embrace all the fauna of the world, is to be used as a basis for the courses in index fossils.

CHEMISTRY THESES ASSIGNED.

Several Seniors Started on Investigations. Practical and Theoretical Work.

From the long list of possible subjects for theses in the chemical engineering department, the following have been assigned:

Under industrial chemistry.—An experimental study of the soda recovery and causticizing plant of the Champion-International Company, Lawrence, Mass., by Eleazer Myers and Cheney H. Criswell, A. B., both from the course in chemical engineering, under Dr. W. H. Walker.

An efficiency test on the multiple effect evaporator in use at the works of the Merrimac Chemical Company, North Woburn, by Harold P. Gurney and William Hervey Toppan, both of the chemical engineering course, under Dr. W. H. Walker.

An efficiency test upon the electrolytic hydrogen and oxygen generator constructed by Messrs. Dill and Bent in 1906, by Utar J. Nicholas of the electrical engineering course, under Dr. W. Walker.

Under Physical and Theoretical Chemistry.—The constitution of ferric sulphocyanate in aqeous solution, an investigation to consist in preparing a pure aqeous solution of the salt, and by determination of its freezing point, conductance, etc., to conclude as to its molecular condition in the dissolved state. Also study of complexes formed by addition of potassium sulphocyanate to ferric sulphocyanate included in the investigation. To be carried out by Alfred B. Babcock of the chemical engineering course, under Dr. M. S. Sherrill.

Under the studies in the cinnamic acid series—The problem of the production of industrial fusel oil by a process not involving fermentation, by Arthur T. Hinckley of the chemistry course, under Dr. S. P. Mulliken.

A procedure for the isolation of dyes in mixtures or on the fibre, by John A. Kydd, of the course in chemistry under Dr. S. P. Mulliken.

In inorganic and analytical chemistry.—A chemical and microscopical investigation of the cause of breakage in steel rails by Rufus William G. Wint of the course in chemistry, under Dr. H. Fay.

In work on food, food products and adulterants, there will be: An estimation of caffetannic acid and caffein by William C. Taylor of the chemistry course under Mr. A. G. Woodman.

CLAYS OF NORTH DAKOTA.

The results of the work of Mr. C. H. Clapp of the geological department on the clays of North Dakota have been published in the fourth biennial report of the North Dakota Geological Survey. He is now at work on the relations of granites in Essex County.

PROF. CROSBY RETURNES.

Professor W. O. Crosby has returned from Alaska, where he has been engaged in private work since August. He returned by way of Panama in order to see the recent progress on the canal. He is now engaged in work for the New York Metropolitan Water Board.

The Technology Review

A QUARTERLY MAGAZINE DEVOTED TO THE INTERESTS OF THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY
AND
PUBLISHED BY THE ASSOCIATION OF CLASS SECRETARIES

83 NEWBURY STREET, BOSTON

The Review aims to develop closer relations among Institute men and to stimulate their interest in the work of the College. It is in no sense an engineering magazine, but deals broadly with the problems of Technological Education and the responsibilities of the professional man.

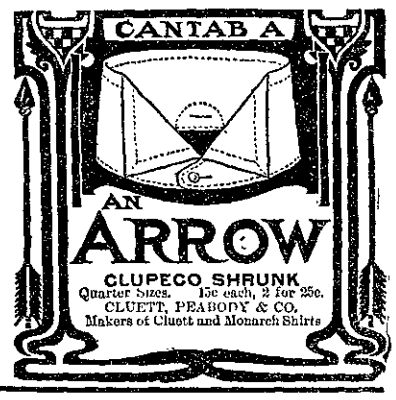
THE REVIEW is published during January, April, July, and October. Communications should be addressed to The TECHNOLOGY REVIEW, 83 Newbury St., Boston.

SUBSCRIPTION, ONE DOLLAR A YEAR
SINGLE COPIES, THIRTY-FIVE CENTS

Volumes I., III., IV., and V., finely bound in half morocco, are ready for delivery at $2.00 each, or will be exchanged for unbound sets, provided they are in good condition, at $1.00 each. (If sent by mail, 30 cents extra.) Vols. VI. and VII. at $2.25 each, or they will be exchanged for unbound sets at $1.25 each.

GENTLEMEN
WHO DRESS FOR STYLE NEATNESS, AND COMFORT WEAR THE IMPROVED
BOSTON GARTER
THE RECOGNIZED STANDARD
The Name is stamped on every loop—
The Velvet Grip CUSHION BUTTON CLASP
LIES FLAT TO THE LEG—NEVER SLIPS, TEARS NOR UNFASTENS
Sample pair, Silk 50c., Cotton 25c. Mailed on receipt of price.
GEO. FROST CO., Makers
Boston, Mass., U. S. A.
ALWAYS EASY

DAVID J. FOX
Hatter and Haberdasher
LAUNDRY RETURNED IN TEN HOURS
Up-to-date Novelties in Men's Furnishings
Corner CHANDLER & DARTMOUTH STS.
Special attention to Tech Men



BOOKBINDING
IN EVERY STYLE
ALEXANDER MOORE
11 Hamilton Place
EST'B. 1850 opp. Park St. Church

T. J. SOUTHWELL
Stationer and Newsdealer
Circulating Library Laundry Agency
Ladies' and Gentlemen's Furnishings
66 HUNTINGTON AVENUE, BOSTON
Near cor. of Irvington Street

Try the
MEADOWBROOK LUNCH COUNTER
24-26 Huntington Avenue

DAVID W. EDWARDS, Jr.
Tailor
420 Boylston Street, - Boston
Telephone, Back Bay 3535-3

SPECIAL REDUCTIONS
Men's Cheviot Shirts, cuffs attached and detached, 98c. each
Imported Cape Gloves reduced to 98c. a pair
Fancy Waistcoats to $1.27 each
PLAZA OUTFITTERS
431 COLUMBUS AVE., Next to Hotel Plaza

THE STUDENT'S DRUG STORE
UNDER COPLEY SQUARE HOTEL
We make a special effort to merit the patronage of our student friends . . . . . .
Don't forget the address — under Copley Square Hotel

LANDER'S
LUNCH AND COFFEE HOUSE
25 YEARS EXPERIENCE
20 Huntington Avenue, near Copley Square
ALSO AT 46 HIGH STREET
TELEPHONE 5319-1 BACK BAY BOSTON

W. M. ROWAN
"THE TECH BARBER"
Westminster Hotel . . St. James Ave.
SPECIAL TO STUDENTS
HAIR CUT 25 CENTS SHAVE 15 CENTS

TECH MEN
Especially Catered for
at
33 ST. BOTOLPH ST.
A. G. Cotton

ON THE BUSINESS BATTLE FIELD

You should arm yourself with the best instruments of battle of the highest perfection. Our engravings and illustrations make your VICTORY SURE. If you don't want to retreat call at the address below.

Massachusetts Engraving Co.

ENGRAVERS AND ILLUSTRATORS

Telephone, Hay. 1724-1725 104 HANOVER ST., CITY

Hotel Westminster

COPLEY SQUARE

BOSTON

Charles A. Gleason C. Norris Whiting

HIGGINS'

Drawing-Inks
Eternal Writing-Ink
Engrossing-Ink
Taurine Mucilage
Photo-Mounter
Drawing-Board Paste
Liquid Paste
Office Paste
Vegetable Glue, Etc.

Are the Finest and Best Inks and Adhesives. Emancipate yourself from the use of corrosive and ill-smelling inks and adhesives and adopt the *Higgins Inks and Adhesives.* They will be a revelation to you, they are so sweet, clean, and well put up.

At Dealers Generally.

CHAS. M. HIGGINS & CO., Mfgrs.
Branches: Chicago, London
271 Ninth Street, Brooklyn, N.Y.

EUGENE DIETZGEN CO.

NEW YORK, CHICAGO, SAN FRANCISCO, NEW ORLEANS, TORONTO.

OUR BOSTON AGENTS
LEDDER & PROBST
387 Washington St.
STOCK A FULL LINE OF OUR GOODS

SOMETHING NEW
MULTIPLEX SLIDE RULE

MORSE & HENDERSON

Tailors

18 BOYLSTON STREET
Rooms 14-15

Telephone Oxford 99 BOSTON

H. P. HOOD & SONS MILK TRADE MARK

These Are Your Safeguards

Scrupulous care in milking—hygienic methods in handling—freedom from adulteration—cool temperature—healthy cows—a richness in cream—a fineness in flavor—these are the means by which HOOD'S MILK brings health and happiness into 70,000 homes.

H. P. HOOD & SONS
494 Rutherford Ave. 'Phone Ch's'n 600

CALENDAR.

Wednesday, Feb. 26.

4.00 P. M. Tech Show Principals Rehearsals at the Union.
6.30 P. M. C. E. Smoker at the Union.
6.30 P. M. 1877 Class Dinner at Technology Club.
6.55 P. M. Musical Clubs Meet in Subway at Boylston St. North Bound.

Thursday, Feb. 27.

1.30 P. M. Y. M. C. A. Meeting in Trinity Church Library.
4.00 P. M. Glee Club Rehearsal in Y. M. C. A. Auditorium.
4.00 P. M. Tech Show Chorus Rehearsal at the Union.
5.00 P. M. Short Run from the Gym.
8.00 P. M. Society of Arts Meeting in 22 Walker.

Friday, Feb. 28.

4.00 P. M. Banjo Club Rehearsal 33 Rogers.
4.15 P. M. Mandolin Club Rehearsal in 31 Rogers.
4.00 P. M. Tech Show Principals Rehearsal at the Union.
7.00 P. M. Musical Clubs Meet at Trinity Place Station.

FACULTY NOTICE.

TOPOGRAPHIC GEOLOGY. — The class will meet in 11 Eng. B at 11 A. M. on Tuesdays throughout the term.

NOTICES.

INSTITUTE COMMITTEE.—Meeting at 1.00 P. M. on Monday in the Trophy Room.

Y. M. C. A.—Rev. William A. Knight of Brighton will address the association at the regular weekly meeting. Mr. Knight is a very great friend to young men, and it is hoped that a large number will come out. Remember! Parish Hall, Trinity Church, Thursday at 1.30.

SOCIETY OF ARTS.—The 646th regular meeting of the society will be held in 22 Walker Thursday at 8 P. M. Mr. Charles B. Burleigh, of the General Electric Co., will address the society on "Steam Turbines." The address will be illustrated with lantern slides.

All interested in the subject are invited to attend.

KEY FOUND.—Someone found a key on St. Botolph St., between Garrison and West Newton Sts., which was attached to a leather fob, on which was a seal of the Institute. This key is at the Information Desk in the Registrar's office.

MUSICAL CLUBS.—Concert tonight at Stoneham Hall, Stoneham. Meet at Boylston St. subway station, north bound platform, at 6.55 or 7.05 at North Station.

MUSICAL CLUBS.—Concert at Unitarian Church, West Newton, Friday evening. Meet at Trinity Place Station at 7.00.

CLASSIFIED ADS.

Advertisements of this kind under different classifications are inserted at the rate of five cents a line, averaging six words to a line, payable in advance.

Will the one who absent mindedly picked up "A Course in Mathematics" at the Union last Friday, please return the same to the Cage and oblige Clayton S. Robinson. I need the money.

SECOND HAND TEXT BOOKS.—A few second hand books needed in the second term can be had by applying at Box 52 Cage, Book Exchange.

HALL & HANCOCK Co.

Hats and Furs

THE STANDARD OF STYLE AND EXCELLENCE
420 WASHINGTON ST.

GEO. H. ELLIS CO

Printers

No. 272 CONGRESS STREET
BOSTON, MASS.

Phone, 1549

College Clothes

Many new and exclusive styles for young men, hand tailored by the best craftsmen.

A. SHUMAN & CO.
BOSTON

CHAMBERLAIN HATS

637 Washington Street, cor. Boylston Street
663 Washington Street, opp. Beach Street

J. C. LITTLEFIELD

Tailor and Outfitter

12 BEACON STREET, BOSTON

I can offer you a larger and more complete assortment than can be seen elsewhere, and at lower prices for the same qualities. Look in and examine my prices before placing your order. Golf Breeches. Riding Breeches and Dress Suits a Specialty

DISCOUNT TO STUDENTS

DO YOU REALIZE

WHY ADVERTISERS

ADVERTISE IN THE TECH?

Bent and Bush—Emblems
Boston Garter
Chamberlain—Hats
Cluett, Peabody & Co.—Collars
Coes and Stodder—Shoes
Coes and Young—Shoes
Copley Square Hotel
Cotton—Dining Room
Crellin—Business Opportunity
Dietzgen Co.—Drawing Instruments
Edwards, D. W.—Tailor
Fine—Florist
Fownes Gloves
Fox—Hats & Haberdashery
Globe Theatre—"Wine, Woman and Song"
Gillette Razor
Hall & Hancock—Hats
Herrick—Theatre Tickets
Higgins Ink
H. P. Hood & Sons—Milk
Hotel Brunswick
Hotel Westminster
Landers—Lunch Room
Littlefield—Tailor
McMorrow—Shoes
Mass. Engraving Co.—Engravers
Meadow Brook Lunch Counter
Morse & Henderson—Tailors
Morton—Tailor
National Elevator Co.—Elevators
Otis Elevator Co.—Escalators
Orpheum Theatre—Vaudeville
Patten & Co.—Tailors
Plaza Outfitters
Poole—Orchestra
Pridham—Dining Room
Rowan—Barber
Shuman & Co.—Clothing
Sphinx Hat
Southwell—Stationer
Student's Drug Store
Tech Bowling Headquarters
Stone & Webster—Engineers
Wirth—Restaurant

THESE DO!